

107566677

IAP20 Rec'd PCT/PTO 01 FEB 2006

Customer No. 22,852  
Attorney Docket No. 08852.0023

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
Armando ANNUNZIATO et al )  
) Group Art Unit:  
Application No.: Not Yet Assigned )  
) Examiner:  
Filed: February 1, 2006 )  
)  
For: A METHOD FOR PLANNING )  
CELLULAR COMMUNICATION )  
NETWORKS,  
CORRESPONDING  
NETWORK AND COMPUTER  
PROGRAM PRODUCT  
THEREFOR

**U.S. National Phase International Application No. PCT/EP2003/008652**

**MAIL STOP PCT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the enclosed international search report. Copies of the listed foreign patent documents and the listed non patent literature documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.V./

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This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.


If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: February 1, 2006

By:

  
Ernest F. Chapman  
Reg. No. 25,961

Enclosures  
EFC/FPD/gah

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/566677
				Filing Date	February 1, 2006
				First Named Inventor	Armando ANNUNZIATO
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	09952.0023

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (# known)			
		US-6,556,832 B1	04-29-2003	Soliman	
		US-			
		US-			
		US-			
		US-			

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>3</sup>
		Country Code <sup>4</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)				
		WO-01/72071 A1	09-27-2001	MOTOROLA INC.		
		WO-02/35872 A1	05-02-2002	TELCOM ITALIA LAB S.P.A.		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		Translation <sup>3</sup>
		LEPSCHY et al.; "OPTIMISATION PROBLEMS IN MOBILE NETWORKS PLANNING"; CSELT, Centro Studi E Laboratori Telecomunicazioni, Torino, Italy, pages 2-16, (1998)		
		"3 <sup>rd</sup> GENERATION PARTNERSHIP PROJECT; TECHNICAL SPECIFICATION GROUP RADIO ACCESS NETWORK; UE RADIO TRANSMISSION AND RECEPTION (FDD)(RELEASE 5); 3GPP TS 25.101, V5.6.0 Technical Specification; pages 1-31, (2003)		
		YARLAGADDA et al.; "GEOMETRIC DILUTION OF PRECISION (GDOP): BOUNDS AND PROPERTIES"; 97CRD119, GE Research & Development Center, pages 1-25, (1997)		

Examiner Signature	/Michael Vu/	Date Considered	02/17/2009
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.